504282573 03/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4329254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL W. HIRST	03/20/2017
DAVID W. FARLEY	03/20/2017

RECEIVING PARTY DATA

Name:	FLUKE CORPORATION
Street Address:	6920 SEAWAY BLVD.
City:	EVERETT
State/Country:	WASHINGTON
Postal Code:	98203

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15465055

CORRESPONDENCE DATA

Fax Number: (206)682-6031

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 206-622-4900
Email: NickB@SeedIP.com

Correspondent Name: SEED IP LAW GROUP LLP

Address Line 1: 701 FIFTH AVENUE, SUITE 5400

Address Line 2: ATTN: JOHN WAKELEY

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	370374.448
NAME OF SUBMITTER:	JOHN WAKELEY
SIGNATURE:	/John Wakeley/
DATE SIGNED:	03/21/2017

Total Attachments: 3

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PATENT 504282573 REEL: 041668 FRAME: 0162

ASSIGNMENT

WHEREAS, we, Michael W. Hirst and David W. Farley (hereinafter referred to as ASSIGNORS), having a mailing address of c/o 6920 Seaway Blvd., Everett, Washington 98203, are the joint inventors of an invention entitled "RAPID COOLING DEVICE AND METHOD FOR A CALIBRATION BATH," as described and claimed in the specification for which an application for United States letters patent was filed on March 21, 2017, and assigned Application No. 15/465,055;

WHEREAS, Fluke Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington, having a place of business at 6920 Seaway Blvd., Everett, Washington 98203, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW. THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Assignee's counsel is authorized to insert the official filing date and application number information when it becomes available.

Fluke Ref No.: P11840US0-2193

Application No.	15/465,055
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3-20-2017	Milael W Xwot (Assignor)
Date	Michael W. Hirst
State of <u>UEAH</u>	PAULA MADSEN SS. PAULA MADSEN NOTATY PUBLIC-STATE OF UTAY
County of UT+4	COMMISSION# 689896 COMM. EXP. 07-06-2020
I certify that	I know or have satisfactory evidence that Michael W. Hirst is the
person who appeared before	e me, and said person acknowledged that he signed this instrument
and acknowledged it to be	is free and voluntary act for the uses and purposes mentioned in the
instrument.	
	Dated March 20 2017
	Signature of Notary Public Houle Madee
	Printed Name Paula Madsen
	My appointment expires 7 6 2020
3-20-(7	ZZZ V. ZZZ Assignor)
Date	David W. Farley
State of <u>Utah</u>	PAULA MADSEN
County of Utah) SS. MOTARY PURIX-STATE OF UTAH COMMISSION# 689896 COMM. EXP. 07-06-2020
Leertify that	I know or have satisfactory evidence that David W. Farley is the
percan who appeared before	e me and said person acknowledged that he signed this instrument

I certify that I know or have satisfactory evidence that David W. Farley is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated	march 20 20	17
Signature Notary Pu		don
Printed Na		idsen
Му арроіі	ment expires $7 \cdot \omega \cdot \partial$	020

Fluke Ref. No.: P11840US0-2193

Application No.	15/465,055
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Fluke Corporation

March 20, 2017
Date

_(Assignee)

(Signatory Signature)

Matthew D. Rabdau, Chief IP Counsel

(Assignee Signatory Name, Title)

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Fluke Ref. No.: P11840US0-2193

RECORDED: 03/21/2017

PATENT REEL: 041668 FRAME: 0165